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(74) Agents: **GIOENI, Mary, Louise et al.**; Heslin Rothenberg  
Farley & Mesiti, 5 Columbia Circle, Albany, New York  
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(71) Applicant (*for all designated States except US*): **Rensse-  
laer Polytechnic Institute** [US/US]; 110 8th Street, Troy,  
New York 12180 (US).

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **SIEGEL, Richard,  
W.** [US/US]; 7 Myton Lane, Menands, New York 12204  
(US). **SCHADLER-FEIST, Linda** [US/US]; 11 Win-  
tergreen Court, Clifton Park, New York 12065 (US).  
**MA, Dongling** [CN/CA]; Apartment #103, 85 Range  
Road, Ottawa, Ontario K1N8J6 (CA). **HONG, Jung-II**  
[KR/US]; 6224 Clairemont Mesa Blvd. #5, San Diego,  
California 92117 (US). **MARTENSSON, Eva** [SE/SE];  
Engvallsgatan 8, S-722 20 Vasteras (SE). **ONNEBY,  
Carina** [SE/SE]; Antikvariev. 14, S-724 81 Vasteras (SE).

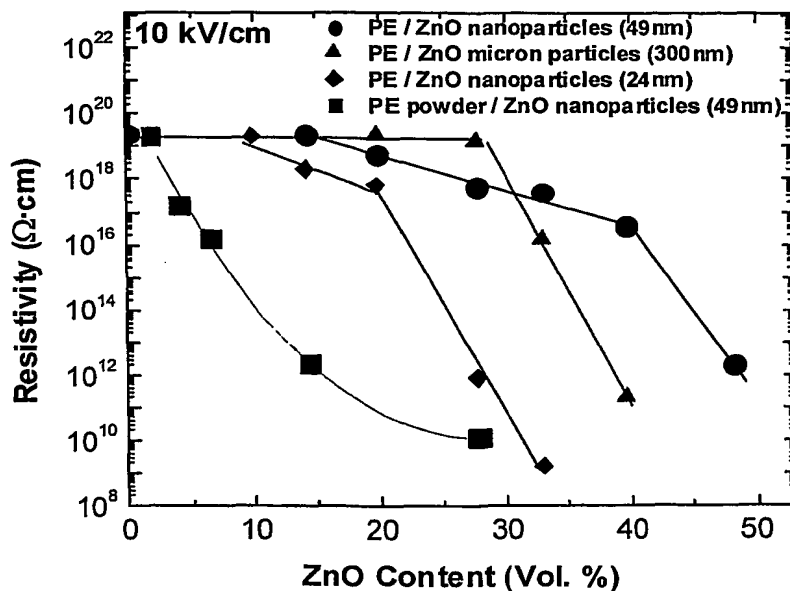
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(54) Title: **NANOCOMPOSITES WITH CONTROLLED ELECTRICAL PROPERTIES**



(57) Abstract: A field grading material includes a field grading effective amount of a nanoparticle filler distributed in a polymeric matrix, and the nanoparticle filler is heterogeneously distributed in the polymeric matrix.

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